

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6442182").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/22 18:43
L2	41	"219"/\$.ccls. and (((gas or air)) near3 (mirror or (condensing near3 lens))) and filter\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/22 19:38
L3	13	"219"/\$.ccls. and (((gas or air)) near3 (mirror or (condensing near3 lens))) and flow near3 regulat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/22 21:31
L4	0	laser and (((gas or air)) near3 (mirror or (condensing near3 lens))) and flow near3 regulat\$3 near3 filter\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/22 20:09
L5	82	laser and (((gas or air)) near3 (mirror or (condensing near3 lens))) and laminar	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/22 20:17
L6	6	"219"/\$.ccls. and (((gas or air)) near3 (mirror or (condensing near3 lens))) and laminar	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/22 20:18
L7	11	"372"/\$.ccls. and (((gas or air)) near3 (mirror or (condensing near3 lens))) and laminar	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/22 20:19
L8	1544	372/55.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/22 20:21

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L9	42	372/58.ccls. and laminar	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/22 20:21
L10	632	372/58.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/22 21:12
L11	99	"219"/139.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/22 21:31
S1	1	("6442182").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/10 20:42
S2	440	372/59.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/10 21:02
S3	304	372/64.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/10 21:32
S4	761	amplifying near3 mirror\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/10 21:10
S5	312	amplifying near3 mirror\$1 and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/10 21:11
S6	8	amplifying near3 mirror\$1 and laser and duct	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/10 21:13

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S7	89	amplifying near3 mirror\$1 and laser and gas	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/10 21:15
S8	13	"372"/\$.ccls. and ((air or gas) near3 flow) and beam near3 guid\$3 and lens and impurit\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/10 21:19
S9	119	"372"/\$.ccls. and ((air or gas) near3 flow) and lens and impurit\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/10 21:32
S10	579	372/101.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/10 21:34
S11	25	S10 and ((air or gas)) and impurit\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/10 21:34
S12	884	372/107.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/12 20:47
S13	455	S12 and (gas or air)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/12 21:02
S14	75	beam near3 delivery.ti. and (gas or air) and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/12 21:03

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S15	75	(beam near3 delivery).ti. and (gas or air) and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/12 21:10
S16	126	(beam near3 delivery near3 system) and (gas or air) and laser and purg\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/12 21:10
S17	106	S16 not S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/12 21:11
S18	33	laser near3 machine near3 mirror\$1 and "219"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/12 21:58
S19	20	laser near3 machine and conduit and purge and (gas or air)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/12 22:00
S20	30	beam near3 generat\$3 and conduit same delivery and purge and (gas or air)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/12 22:03
S21	66	beam near3 generat\$3 and beam near3 delivery and purge and (gas or air)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/12 22:03
S22	17299	air near3 inert near3 gas\$3	US-PGPUB; USPAT	OR	ON	2007/04/15 14:54
S23	54	S22 and "372"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/15 15:01
S24	721	molecular near3 sieve with mesh	US-PGPUB; USPAT	OR	ON	2007/04/15 15:01
S25	196	molecular near3 sieve near3 mesh	US-PGPUB; USPAT	OR	ON	2007/04/15 15:28
S26	0	molecular near3 sieve near3 mesh and "372"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/15 15:02

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S27	2	molecular near3 sieve near3 mesh same air with filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/15 15:15
S28	0	molecular near3 sieve near3 mesh same air same filter and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/15 15:15
S29	0	molecular near3 sieve near3 mesh same air same filter\$3 and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/15 15:15
S30	3	molecular near3 sieve near3 mesh and air and filter\$3 and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/15 15:17
S31	65	molecular near3 sieve near3 mesh and air and filter\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/15 15:30
S32	35	molecular near3 sieve and filter\$3 and "372"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/15 15:24
S33	8	molecular near3 sieve and mesh and "372"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/15 15:27
S34	0	molecular near3 sieve with mesh and "372"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/15 15:27
S35	0	molecular near3 sieve near3 mesh near3 air	US-PGPUB; USPAT	OR	ON	2007/04/15 15:28

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S36	1	molecular near3 sieve near3 mesh with air	US-PGPUB; USPAT	OR	ON	2007/04/15 15:28
S37	1	molecular near3 sieve near3 mesh near3 filter\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/15 15:30
S38	0	laser and ((gas near3 flow near3 regulator) with (mirror or (condensing near3 lens)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/20 21:21
S39	527	laser and ((gas near3 flow) with (mirror or (condensing near3 lens)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/20 21:21
S40	126	laser and ((gas near3 flow) near3 (mirror or (condensing near3 lens)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/20 21:27
S41	5	372/55.ccls. and (((gas or air) near3 flow) near3 (mirror or (condensing near3 lens)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/20 21:28
S42	40	"372"/\$.ccls. and (((gas or air) near3 flow) near3 (mirror or (condensing near3 lens)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/20 21:30
S43	593	"372"/\$.ccls. and (((gas or air)) near3 (mirror or (condensing near3 lens)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/21 10:17
S44	153	"219"/\$.ccls. and (((gas or air)) near3 (mirror or (condensing near3 lens)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/22 19:25